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*Return Postage Guaranteed*

**Ed. F. Mangelsdorf & Bro., Inc.**

**Wholesale Grass and Field Seeds**



**Market Quotations**



SEC. 562. P. L. & R.

U.S. POSTAGE

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PERMIT 59







## WHOLESALE FIELD AND GRASS SEEDS

Missouri Seed Permit No. 12

WE QUOTE TODAY'S VALUES FOR PROMPT SHIPMENT. F. O. B. ST. LOUIS BAGS NOT RETURNABLE. ALL QUOTATIONS ARE SUBJECT TO MARKET CHANGES. PRICES QUOTED ARE FOR FULL BAGS. WE MAKE AN EXTRA CHARGE OF 15c PER PACKAGE ON ALL ORDERS FOR ANY ITEMS OF 60 LBS. OR LESS. PARCEL POST ORDERS 25c EXTRA PLUS POSTAGE. WE SELL TO DEALERS ONLY.

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List No. 462

WE GIVE NO WARRANTY, EXPRESS OR IMPLIED, AS TO DESCRIPTION, QUALITY, PRODUCTIVENESS OR ANY OTHER MATTER OF ANY SEEDS WE SELL AND WILL NOT BE IN ANY WAY RESPONSIBLE FOR THE CROP

Mar. 22, 1938

### ALFALFA

	Per 100 Lbs.	5 Bags or More	Bag Lots
U.S. Verified Origin—Sealed.			
Seamless Bags Extra.			
Kansas Alfalfa M Brand	\$34.00	\$34.50	
(Kansas, M Brand, Pioneer	36.00	36.50	
Specially-selected hardy strains from pioneer fields started 20 to 40 years ago.			

Colorado	M Brand	\$33.00	\$33.50
Oklahoma-Kansas	"	30.00	30.50
Oklahoma	"	28.50	29.00

### NORTHWESTERN:

Colo.-Idaho-Utah	M Brand	34.50	35.00
Idaho	"	36.50	37.00
Dak. 12 Black Hills Region	"	Sold Out	

### SOUTHWESTERN—Bright-Colored:

New Mexico, P. 99.50% M Brand	25.00	25.50	
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### GRIMM, AFFIDAVIT:

	Per 100 Lbs.	5 Bags or More	Bag Lots
Kansas	M Brand	36.00	36.50
Colorado	"	36.00	36.50
Northwestern	"	37.50	38.00

### GRIMM—State-sealed, Certified:

Idaho, Blue Tag	44.00	44.50	
" Red Tag	42.50	43.00	
" Blackfoot, Blue Tag	Sold Out		

In Grimm Bushel Bags

### CANADIAN VARIEGATED

M Brand (Bu. Bags)	36.00	36.50	
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### TWO SPECIAL LOTS

#### ALFALFA

U. S. VERIFIED ORIGIN

Lot "Jess" Colo.-Kansas	@	\$25.00
" "Pike" Okla.-Kansas	@	22.00

Darker-Colored Seed but free of Dodder and Johnson, Purity 98½%, Germination 80% incl. Hard Seed.

### SWEET CLOVER

	Per 100 Lbs.	5 Bags or More	Bag Lots
Bags Extra.			
White Bloss. Scarif. M Brand	\$11.50	\$11.75	
" " " " Fancy	11.00	11.25	
" " " " Choice	10.50	10.75	
Yellow Bloss. Scar. M Brand	11.50	11.75	
Unhulled	Sold Out		
Hubam	"	18.50	19.00

### RED CLOVER

#### DOMESTIC

	Per 100 lbs.	5 Bags or More	Bag Lots
Bags extra.			
M Brand—Home-Grown, Ill.	\$39.00	\$39.50	
Purity 99% or better			
" Idaho, Bright	39.00	39.50	
Purity 98% + 1% Crop = 99%			
Fancy (Home-Grown)	36.00	36.50	
Choice	34.00	34.50	
MAMMOTH Domestic, M Brand	39.00	39.50	

### IMPORTED RED CLOVER:

Purity 99½%. Seamless bags. Buck and Dodder Free.			
M Brand—Medium	\$19.50	\$20.00	
" Mammoth (Imp)	20.00	20.50	
Stained 1% Green according U. S. Regulations.			

### ALSIKE CLOVER

	Per 100 Lbs.	5 Bags or More	Bag Lots
Bags extra.			
M Brand	31.50	32.00	
Fancy	29.50	30.00	

### LESPEDEZA

	Per 100 Lbs.	5 Bags or More	Bag Lots
Bags Incl. Market Higher.			
Korean, M Brand	\$7.25	\$7.50	
" Fancy (Dodder on Tag)	6.75	7.00	
Korean-Certified (Dodder-Free)	7.75	8.00	
Field-Inspected, Official Sealed Tags. Tenn. Crop Improvement Assn.			
Korean-Hulled, M Brand	7.75	8.00	
Scarified; goes third farther.			
Kobe, M Brand	8.00	8.25	
SERICIA, Scarified, M Brand	18.50	19.00	

### WHITE DUTCH CLOVER

Bags Extra, per 100 lbs.	100 lbs.	25 lbs.	1 to 10 lbs.
M Brand	\$36.00	\$38.00	\$40.00

### CRIMSON CLOVER

	Per 100 Lbs.	5 Bags or More	Bag Lots
Bags Extra.			
M Brand	12.50	13.00	

### VETCHES—Austrian Peas

	Per 100 Lbs.	5 Bags or More	Bag Lots
Bags Incl. New Crop			
Hairy Winter Vetch, Imported	M	\$9.25	\$9.50
" " " Oregon	"	9.75	10.00
" " " Michigan	"	10.25	10.50
Austrian Winter Peas	"	4.75	5.00

### TIMOTHY

	Per 100 Lbs.	5 Bags or More	Bag Lots
Bags Extra. New Crop			
M Brand	\$3.75	4.00	
Fancy	3.50	3.75	
Choice	3.25	3.50	
Timothy-Alsike Mixed, Fancy	8.00	8.25	

### RED TOP

	Per 100 Lbs.	5 Bags or More	Bag Lots
Bags Extra. New Crop			
M Brand (Pur. 92% or better)	\$10.25	\$10.50	
Fancy " 85% " "	9.50	9.75	
Choice " 80% " "	8.75	9.00	
Superfine " 96% " "	11.00	11.25	

### KY. BLUE GRASS

	Per 100 Lbs.	5 Bags or More	Bag Lots
Bags Included. New Crop			
M Brand 21 lb.	\$10.00	\$10.25	
Fancy 19 lb.	9.50	9.75	
Superfine 24 lb.	10.75	11.00	
" 25 lb.	11.25	11.50	
" 28 lb.	12.75	13.00	

CANADA BLUE GRASS	M Brand	14.00	14.50
Domestic Grown. Free of Canada Thistle			

### LAWN GRASS

	Per 100 Lbs.	5 Bags or More	Bag Lots
MIXTURES			
Attractive cloth bags printed in color			
100-lb. Bags	5-lb. Bags	3-lb. Bags	1-lb. Bags

Prices per Lb. For 100 lbs. or more			
M Brand, Finest Quality	12c	13½c	14½c
Greenvue, Good Quality	10c	11½c	12½c
Shady Spot	20c	21½c	22½c
Bent Grass Mixture	30c to 35c	lb.	

### OTHER LAWN GRASSES

	Per 100 Lbs.	5 Bags or More	Bag Lots
Bent Grass—State-sealed, Cert.	50-lb. bags.		
Coos or Seaside, Blue Tag	59.00		
Astoria (Underground creeper)	61.00		
Olympic (Dry Upland Strain)	59.00		
Poa Trivialis (For shade) 112-lb. bags	35.00		
(Also called Rough Stalked Meadow Grass)			
Chewings Fescue (100-lb. bags)	40.00		
Broken bags above seed billed as follows:			
1 to 5 lbs.	7c lb. higher		
5 " 20 "	4c " "		
20 lbs. or over	2c " "		

### ORCHARD GRASS

	Per 100 Lbs.	5 Bags or More	Bag Lots
Bags Included.			
M Brand { Specially cleaned against Noxious Weeds }	\$16.00	\$16.25	
Standard Fancy	14.25	14.50	

### PASTURE MIXTURE

	Per 100 Lbs.	5 Bags or More	Bag Lots
Bags Included.			
M Brand	\$ 7.50	\$ 8.00	
A good all-purpose blend of desirable pasture grasses.			

### BERMUDA GRASS

	Per 100 Lbs.	5 Bags or More	Bag Lots
Bags Extra			
M Brand—P 98%, G 92%	\$24.00	\$24.50	

### MEADOW FESCUE

	Per 100 Lbs.	5 Bags or More	Bag Lots
(English Blue Grass)			
Bags Included.			
M Brand (Pur. 96%, G. 93%)	\$ 7.25	\$ 7.50	
Fancy " 92%, " 90%	6.50	6.75	
Meadow Fescue is a desirable grass for lawn, pasture, meadow. It is permanent, being a perennial.			

### RYE GRASS

	Per 100 Lbs.	5 Bags or More	Bag Lots
Bags Included.			
Domestic, M Brand	\$ 8.25	\$ 8.50	
English Perennial, "	9.25	9.50	
Italian, "	8.25	8.50	

### BROME GRASS

	Per 100 Lbs.	5 Bags or More	Bag Lots
Bags Included.			
M Brand New Crop	\$17.50	\$18.00	

### REED CANARY GRASS

M Brand	30.00	30.50	
Small Amounts 35c per pound			

### JOHNSON GRASS

	Per 100 Lbs.	5 Bags or More	Bag Lots
Bags Included			
M Brand	\$5.00		

### NEW SEAMLESS BAGS

	Per 100 Lbs.	5 Bags or More	Bag Lots
FULL 16-OZ. 100 bags per bale			
FULTON "A"	\$26.50 to	\$28.25	
BEMIS "A"	26.50 to	28.25	

### MILLETS

	Per 100 Lbs.	5 Bags or More	Bag Lots
German, M Brand	\$3.50	\$3.75	
" Type, Southwestern, Fancy	3.25	3.50	
Hungarian, M Brand	3.75	4.00	
Siberian, "	2.50	2.75	
Japanese, "	3.00	3.25	
Early Fortune (Red)	1.95	2.10	
Hog (Proso, Yel.)	2.25	2.40	

### SUDAN GRASS

	Per 100 Lbs.	5 Bags or More	Bag Lots
Bags Included.			
M Brand (Johnson-Free)	3.25	3.50	
Choice, Purity 92%, Germ. 70%	2.75	3.00	

### CANE, KAFFIR, Etc.

	Per 100 Lbs.	5 Bags or More	Bag Lots
(Fodder or Hay) Bags Incl.			
Black Amber Cane	\$2.00	\$2.10	
Red "	1.85	1.95	
Orange "	2.00	2.10	
Mixed "	1.85	1.95	
Kaffir Corn	1.75	1.85	
Hegari	1.80	1.90	
Grohoma	1.85	1.95	
Milo Maize	1.80	1.90	
ATLAS SORGO (Certified)	3.50	3.75	
" " (Affidavit)	2.25	2.50	

### BROOM CORN

	Per 100 Lbs.	5 Bags or More	Bag Lots
Bags Incl.			
Standard Evergreen	@	\$6.00	
Small lots 10c per lb.			

### SEED CORN

	2½-Bu. Bags.	5 Bags or More	Bag Lots
Open-pollinated, Mo.-grown. 1937-crop.			
Germ. 94% or better.			

	Per Bu.	5 Bags or More	Bag Lots
COMMERCIAL (Machine-graded)			
Reid's Yellow Dent	\$1.15	\$1.30	
Leaming	1.15	1.30	
Silver Mine	1.15	1.30	
Boone Co. White	1.15	1.30	
Red Cob St. Charles White	1.15	1.30	

	Per Bu.	5 Bags or More	Bag Lots
M BRAND (Ear-selected, butted, tipped)			
Reid's Yellow Dent	1.60	1.75	
Leaming	1.60	1.75	
Silver Mine	1.60	1.75	
Boone Co. White	1.60	1.75	
Red Cob St. Charles White	1.60	1.75	
Hickory King White	1.75	1.85	
Bloody Butcher (Red)	1.50	1.60	
25-bag lots (one or assorted varieties) 5c Bu. Less.			

### HYBRID SEED CORN

High quality, selected for adaptability. Ask for prices, special dealer discounts.			
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### SEED GRAINS

#### BUCKWHEAT

	Per 100 Lbs.	5 Bags or More	Bag Lots
Bags Included			
Recleaned, New Crop	\$2.50	\$2.60	

#### RYE

	Per Bu.	5 Bags or More	Bag Lots
Bags Included. 2½ Bu. bags.			
Recleaned Stock	\$1.00	\$1.10	

#### SEED OATS

	Per Bu.	5 Bags or More	Bag Lots
Bags Included.			
Red or Burt	\$ 0.55	\$ 0.60	
Columbia (Grown from Cert. Stock)	.65	.70	
Columbia (Certified Stock)	.75	.80	

### SEMESAN—CERESAN—INOCULATION—STIM-U-PLANT

[See Other Side]

### BIRD SEEDS

	Per 100 Lbs.	5 Bags or More	Bag Lots
Bags Included.			
Canary, Recleaned	\$ 6.00		
Hemp, " (Sterilized)	6.25		
Rape, Large Dwarf Essex	7.25		
" Sweet Bird, Small	8.25		
Bird Seed, Ready Mixed	6.75		
Canada Field Peas	4.50		
Sunflower, Mam. Russian, Polly	4.00		
Millet, Large Red	2.10		
" " Yellow	2.40		
Flax, Whole	6.00		
Poppy Seed	14.00		
Bird Thistle	14.00		

### SUNFLOWER

	Per 100 Lbs.	5 Bags or More	Bag Lots
Bags included. New Crop			
Poultry Grade	\$2.40		
Fancy Recleaned	2.90		
Polly-Large, specially cleaned	4.00		

### RAPE SEED

	Per 100 Lbs.	5 Bags or More	Bag Lots
Bags Included.			
Dwarf Essex, recleaned	\$7.00	\$7.25	
Sweet Bird Rape	8.00	8.25	

### POPCORN

SOUTH AMERICAN LARGE YELLOW			
Paper-lined bags, included. 100-lb. bags.			
M Brand (Specially Selected,	{	\$4.25	\$4.50
Highest Popping Test)			
Fancy (Good Standard Quality)		3.75	4.00





## SEMESAN

Seed Disinfectants

**CERESAN New Improved** For Wheat, Barley and Oats. Easily and quickly applied. One pound treats 32 Bushels.

Sizes of Packages	Retail Price Per Package	Dealer Price	Packages Per Case
1-lb. tin	\$0.70	\$ 5.60 per doz.	1 doz.
5-lb. "	3.00	13.20 ½ doz.	½ doz.
25-lb. pail	12.75	10.20 per pkg.	1 only

**SEMESAN, JR. New Improved** — A Dust Disinfectant for Seed Corn. One pound treats 8 Bushels.

Sizes of Packages	Retail Price Per Package	Dealer Price	Packages Per Case
4-oz. tin	\$0.30	\$ 2.35 per doz.	3 doz.
1-lb. "	.75	6.00	1 doz.
5-lb. "	3.25	14.65 ½ doz.	½ doz.
25-lb. pail	14.00	11.20 per pkg.	1 only

**SEMESAN BEL New Improved** — A Dip disinfectant for seed potatoes. (1 pound treats 60 to 80 Bushels.)

Sizes of Packages	Retail Price Per Package	Dealer Price	Packages Per Case
4-oz. tin	\$0.45	\$ 3.50 per doz.	3 doz.
1-lb. "	1.50	12.00	1 doz.
5-lb. "	6.75	29.70 ½ doz.	½ doz.
25-lb. pail	31.00	24.50 per pkg.	1 only

**SEMESAN** — A General Disinfectant for Vegetable and Flower Seeds or Bulbs, and Certain Plant Diseases.

Sizes of Packages	Retail Price Per Package	Dealer Price	Packages Per Case
2-oz. tin	\$0.35	\$ 2.70 per doz.	3 doz.
1-lb. "	2.25	18.00	1 doz.
5-lb. "	9.90	44.40 ½ doz.	½ doz.

**REGULAR CERESAN** — For Cotton, Millets Sorghums. One pound treats 5 to 8 Bushels.

Sizes of Packages	Retail Price Per Package	Dealer Price	Packages Per Case
1-lb. tin	\$ 0.70	\$ 5.60 per doz.	1 doz.
5-lb. "	3.00	13.20 ½ doz.	½ doz.
25-lb. pail	12.75	10.20 per pkg.	1 only
100-lb. D.	50.00	40.00	1 only
300-lb. D.	145.00	116.00	1 only

## M BRAND INOCULATION

### A HUMUS CULTURE

Group	Price per Can	Dealer Price	Retail Price
1—Alfalfa, Sweet Clover.			
2—Red and Alsike Clover.			
3—Lespedezas (all kinds).			
1½-Bu. Can (Treats 30 lbs.)	\$0.18	\$0.30	
1 -Bu. " " 60 "	.27	.45	
2½-Bu. " " 150 "	.48	.75	
5 -Bu. " " 300 "	.84	1.25	
Group 4—Vetch, Austrian Peas.			
5—Cowpeas.			
6—Soybeans.			
1-Bu. Can (Treats 60 lbs.)	.18	.30	
2-Bu. " " 120 "	.27	.45	
5-Bu. " " 300 "	.48	.75	
10-Bu. " " 600 "	.84	1.25	
25-Bu. " " 1500 "	1.80	2.50	

### CYANOGEN G-FUMIGANT

Size	Dealer Price	Retail Price	Per Case Packing
5 lb.	\$ 2.10 each	\$ 3.00 each	20
25 lb.	7.50 "	10.00 "	4
100 lb.	20.00 "	25.00 "	1

### CYANOGEN A-DUST

Size	Dealer Price	Retail Price	Per Case Packing
4 oz.	\$ 0.20 each	\$ 0.30 each	1 doz
½ lb.	.30 "	.45 "	8 "
1 lb.	.50 "	.75 "	4 "
5 lb.	2.10 "	3.00 "	20 cans
25 lb.	7.50 "	10.00 "	4 "
100 lb.	20.00 "	25.00 "	1 "

## McQUEEN'S INOCULATION

Group	Price per Can	Dealer Price	Retail Price
1—Alfalfa, Sweet Clover.			
2—Red and Alsike Clover.			
1½-Bu. Can (Treats 30 lbs.)	\$0.18	\$0.30	
1 -Bu. " " 60 "	.27	.45	
2½-Bu. " " 150 "	.48	.75	
Group 4—Vetch, Austrian Peas.			
1½ Bu. Can (Treats 30 lbs.)	\$0.18	\$0.30	
1½ Bu. " " 100 "	.27	.45	
16½ Bu. " " 1000 "	1.50	2.25	
Group 5—Lespedeza (all kinds). Cowpeas.			
6—Soybeans.			
1-Bu. Can (Treats 60 lbs.)	\$0.18	\$0.30	
2-Bu. " " 120 "	.27	.45	
5-Bu. " " 300 "	.48	.75	
10-Bu. " " 600 "	.84	1.25	
20-Bu. " " 1200 "	1.50	2.25	

## STIM-U-PLANT

CONCENTRATED PLANT FOOD IN TABLET FORM  
FOR POTTED PLANTS, SMALL GARDENS, SHRUBBERY

No. per Package	Packages Per Carton	Dealer Price Per Carton	Dealer Price Per Package	Retail Price Per Package
10 Tablets	10	\$0.60	\$0.06	\$0.10
30 Tablets	10	1.50	.15	.25
100 Tablets	.....	.....	.45	.75
500 Tablets	.....	.....	1.50	2.50
1000 Tablets	.....	.....	2.10	3.50





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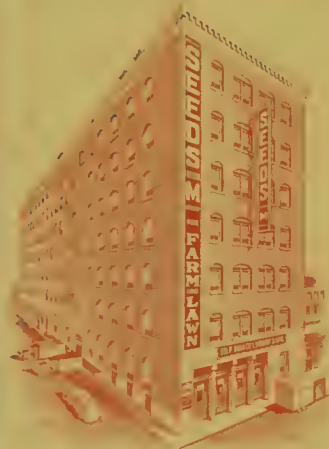
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SEED CHART

SEED	Weight per Bu.	Pounds per Acre	TIME OF SEEDING
Alfalfa .....	60	15-20	March, May—August, September
Alsike Clover .....	60	6-10	January, April—August, October
Barley .....	48	72-96	March, April—September
Bermuda Grass .....	40	5-10	March—June
Blue Grass (Lawns: 1 lb. 200 sq. ft.) .....	14	30-40	February, June—August, October
Buckwheat .....	48	48-60	May—July
Cane, Fodder .....	50	50-65	May—July
Corn, Field .....	56	7-10	May—July
Corn, Ensilage .....	56	30-35	May—July
Clover, Alsike .....	60	6-10	January, April—August, October
Clover, Bur (Hulled) .....	60	15-20	August—November
Clover, Crimson .....	60	15-20	July—October
Clover, Japan .....	25	25-30	February—May
Clover, Red .....	60	10-12	January, April—August, November
Clover, Sweet .....	60	15-25	January, May—July, September
Clover, Sweet (Unhulled) .....	40	25-40	November—February
Clover, White (Lawns: 1 lb. 400 sq. ft.) .....	60	3-5	February, June—August, October
Cowpeas (Drilled) .....	60	45-70	May—August
Johnson Grass .....	28	20-30	April—July
Kaffir Corn—Milo Maize .....	56	20-30	May—July
Lawn Grass (Lawns: 1 lb. 200 sq. ft.) .....	25	150-200	February, April—August, October
Lespedeza, Korean .....	25	15-25	February—May
Lespedeza, Common (Japan Clover) .....	25	25-30	February—May
Meadow Fescue .....	24	25-35	March, May—August, September
Millet, German .....	50	40-50	May—July
Millet, Hungarian .....	48	40-50	May—July
Millet, Japanese .....	35	25-40	May—July
Oats .....	32	50-75	March—May
Orchard Grass .....	14	20-25	March, May—August, October
Pasture Mixture .....	25	25-35	March, June—August, October
Rape, Dwarf Essex .....	56	6-10	April—September
Redtop, Solid (Measured bu. 32 lbs.) .....	14	8-12	February, June—August, October
Redtop, Unhulled .....	14	20-30	February, June—August, October
Rye, Winter .....	56	60-90	July—November
Rye Grass .....	24	25-35	February, June—August, October
Soybeans (Drilled) .....	60	30-60	May—August
Sudan Grass .....	40	15-30	April—July
Sunflower .....	22	3-6	May—July
Timothy .....	45	8-12	February, May—August, November
Vetch, Hairy Winter .....	60	30-50	August—November



OFFICE AND MAIN PLANT  
500 SO. FIRST ST., ST. LOUIS

Floor space 80,000 sq. feet  
Address all communications to St. Louis, Mo.

## WE OFFER YOU THESE FACILITIES.....

COMPLETE STOCKS OF A WIDE VARIETY OF FARM, GRASS AND LAWN SEEDS • BUYING OPERATIONS DIRECT WITH SOURCES OF SUPPLY • LOCATION IN CENTER OF PRODUCING DISTRICTS OF HARDY NATIVE GRASSES AND CLOVERS, BEANS, PEAS, FORAGE SEEDS • EFFICIENT, ECONOMICAL HANDLING • LATEST IMPROVED CLEANING MACHINERY • LABORATORY CONTROL OF BUYING, CLEANING, PREPARATION OF ALL SEEDS TO MEET OR SURPASS HIGHEST STANDARDS DEMANDED BY MODERN SEED LAWS • SEED TAGGED WITH INFORMATION REQUIRED BY YOUR SEED LAW.

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*Continuously under same management in St. Louis since 1919  
Strictly independent--we have no affiliations*

**ST. LOUIS**

St. Louis—hub of trunk railroad lines to all parts of country. Served by numerous interstate truck lines. Low rates—quick service. Carlot, truckload or bag lot orders handled to your satisfaction



ASSEMBLING, CLEANING AND STORAGE PLANT  
ATCHISON, KANSAS

Seed elevator and 85,000 sq. feet storage space  
Address all communications to St. Louis, Mo.